

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Thereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

Date of Deposit:	10/04/04	Name of Person Making the Deposit:	KATHERINE RINALDI	Signature of the Person Making the Deposit:
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Katherine Rinaldi

In re Application of: James Daniel Merchant, Gordon Carsksdon, Brian P. Evans, Jeffrey Scott Hunt, Anup Nayak and Andrew Wright

Application No.: 09/ 684,160

Examiner: Hamilton, M. G.

RECEIVED

Filed: 10/04/00

Art Unit: 2172

OCT 14 2004

Confirmation No.: 1666

Technology Center 2100

For: METHOD AND SYSTEM FOR GENERATING A BIT ORDER DATA STRUCTURE OF
CONFIGURATION BITS FROM A SCHEMATIC HIERARCHY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application

Transmitted herewith is a response to an office action for the above identified patent application.

(..... sheets)

Transmitted herewith are sheets of substitute formal drawings.

Other: 5 sheets of Terminal Disclaimer and fee of \$110.00

2. Applicant is other than a small entity

Extension of Term

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136
(fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

<u>Extension</u>	<u>Fee</u>
[] one month	\$110.00
[] two months	\$430.00
[] three months	\$980.00
[] four months	\$1,530.00

Fee \$

If an additional extension of time is required, please consider this a petition therefor.

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

Fee Calculation

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(for other than a small entity)					
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total
Total Claims	16	- 21 =	0	x \$18.00	\$0.00
Independent Claims	3	- 3 =	0	x \$88.00	\$0.00
Multiple Dependent Claim Fee (one or more, first added by this amendment)				\$300.00	\$0.00
Total Fees					\$0.00

PAYMENT OF FEES

5. The full fee due in connection with this communication is provided as follows:

- [] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.
- [] A check in the amount of \$
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP
 Two North Market Street, Third Floor
 San Jose, California 95113
 (408) 938-9060
 Customer Number: 45545

Respectfully submitted,

Date: 10/4/04

By: Ronald M. Pomerenke
 Ronald M. Pomerenke
 Reg. No. 43,009